

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P100/P1087

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AUTOMATIC CLASSIFICATION OF DEFECTS USING PATTERN RECOGNITION APPLIED TO X-RAY SPECTRA the specification of which,

(check one)	1. is attached hereto.		
	U.S. Application No. 10	2004 0/811,319	as
		ication No.	as
I hereby state that I have amended by any amendment		ontents of the above-identified	specification, including the claims, as
I acknowledge the duty to 37, CFR § 1.56.	o disclose information which is m	naterial to the patentability of the	nis application in accordance with Title
Prior Foreign Application	on(s)		
for patent or inventor's ce than the United States, I	ertificate, or § 365(a) of any PCT isted below and have identified	International application which below, by checking the box,	r § 365(b) of any foreign application(s) th designated at least one country other any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No
(Application No.)	(Country)	(Filing Date)	
		· · · · · · · · · · · · · · · · · · ·	Yes No
(Application No.)	(Country)	(Filing Date)	
Provisional Application(s	s)		
I hereby claim the benefit	under 35 U.S.C. §119(e) of any U	nited States provisional applica	tion(s) listed below:
60/457,958 (Application No.)	March 25, 200	3	
	(Filing Date)		

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Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

	·	
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
	•	
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of **Beyer Weaver & Thomas**, **LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number:

022434

Direct Telephone Calls To:

Mary R. Olynick at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name	of	
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